

Similarly, VIPER has, as a long-term goal, the ability to implement new digital technologies that support “narrowband” channels of 12.5 KHz bandwidth. This technology could provide a means to create more usable channels using current VIPER licensed spectrum by using less bandwidth for each channel. Taking advantage of this technology requires a system that only uses digital and does not support analog traffic.

This would require a complete replacement of all existing infrastructure equipment and those subscribers units not capable of 700 MHz operation. Therefore, it is encouraged that consideration be given to purchasing subscriber units that support 700 MHz operation.

The accompanying chart shows where 700 MHz spectrum is currently in use by TV stations.

